hal Application No Intern PCT/EP2004/013184

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K31/7008 A61K35/78 A23B4/03 A23K1/14

A23K1/16

A23K1/18

A23L1/30

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61K A23K A23L A23B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, MEDLINE, FSTA

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 871 574 A (YAMAZAKI ET AL) 3 October 1989 (1989-10-03) claims; figures column 8, line 16 - line 27 column 6, line 22 - line 44	1-3,8-14
X	EP 1 325 682 A (NESTLE SA) 9 July 2003 (2003-07-09) cited in the application claims 1,4,7,8,16; example 3 paragraphs '0004!, '0008!, '0009!, '0011!, '0014!	3-6,8-14
P,X	US 2004/001898 A1 (NESTEC SA) 1 January 2004 (2004-01-01) examples 1,2 -/	3,8-14

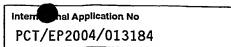
X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
Special categories of cited documents:  'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the International filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	<ul> <li>'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>'&amp;' document member of the same patent family</li> </ul>
Date of the actual completion of the International search  18 May 2005	Date of mailing of the International search report  30/05/2005
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer Popa, M

Internal Application No
PCT/EP2004/013184

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C.(Continua Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
Calegory	Chanon of document, with indication, where appropriate, or the relevant passages		relevant to Claim 140.
х	DATABASE WPI Section Ch, Week 199510 Derwent Publications Ltd., London, GB; Class D13, AN 1995-069051 XP002029006 & HU 66 929 A (HUNYADI M) 30 January 1995 (1995-01-30) cited in the application abstract		3,8-14
X	EP 0 850 569 A (NESTLE SA) 1 July 1998 (1998-07-01) cited in the application page 2, line 41 - page 5, line 15 claims; examples		3,8-14
Α	US 4 855 137 A (KERI ET AL) 8 August 1989 (1989-08-08) claims; examples		3,8,15
A	DOYT L C ET AL: "ALTERNATIVE TREATMENTS AND RHEUMATIC DISEASES" BULLETIN ON THE RHEUMATIC DISEASES, NEW YORK, NY, US, vol. 48, no. 7, November 1999 (1999-11), pages 1-4, XP000961321 ISSN: 0007-5248 the whole document	·	
Α	WO 03/070168 A (UNIV MICHIGAN) 28 August 2003 (2003-08-28) cited in the application page 3, line 12 - line 16 claims		
		•	

Intermal Application No
PCT/EP2004/013184

Patent document cited in search report		Publication date	_	Patent family member(s)		Publication date
US 4871574	Α	03-10-1989	CA JP	1324022 1199554		09-11-1993 10-08-1989
EP 1325682	Α	09-07-2003	EP	1325682	A1	09-07-2003
			ΑU	2002358530	A1	09-07-2003
			BR	0214865	Α	14-12-2004
			CA	2466617	A1	03-07-2003
			WO	03053166	A1	03-07-2003
			EP	1455600	A1	15-09-2004
US 2004001898	A1	01-01-2004	AU	2003280504		19-01-2004
			BR	0312063		29-03-2005
			CA	2489090		08-01-2004
			MO	2004002238		08-01-2004
			EP 	1515615 	A1 	23-03-2005
HU 66929 	Α	30-01-1995	HU	66929	A2	30-01-1995
EP 0850569	Α	_ 01-07-1998	EP	0850569		01-07-1998
			GR	3034480		29-12-2000
			AT	194461	-	15-07-2000
			AU	728677		18-01-2001
			AU	4853897		25-06-1998
			BR	9706448		23-11-1999
			CA	2221526		24-06-1998
			DE	69702491		17-08-2000
			DE	69702491		19-04-2001
			DK	850569		16-10-2000
			ES	2148900		16-10-2000
			JP	3400698		28-04-2003
			JP	10215805		18-08-1998
			NO	975915		25-06-1998
			NZ	329418		29-07-1999
			PT	850569		29-12-2000
			US	6197361		06-03-2001
			US	6596332		22-07-2003
			US	5952033		14-09-1999
			ZA 	9711529 	A 	22-06-1999 
US 4855137	Α	08-08-1989	HU	41260		28-04-1987
			AT AU	901686 584437		15-05-1994 25-05-1989
			AU	5961486		25-05-1989 24-12-1986
			CA	1269938		05-06-1990
			CH	667806		15-11-1988
			DE	3690261		14-05-1987
			DK	20587		15-01-1987
			EP	0224550		10-06-1987
			FI	870264		21-01-1987
			GB	2186488		19-08-1987
			WO	8606958		04-12-1986
			JP	5052805		06-08-1993
			JP	62503037		03-12-1987
			NL	8620221		01-04-1987
			1.4 F			
			NO	<b>ይ</b> ፖስ <b>ሚ</b> ያ	ΔR	2/-01-1097
			NO SE	870329 466733		27-01-1987 30-03-1992



- 0	Patent document cited in search report		Publication date	Patent family member(s)		Publication date	-	
	WO 03070168	Α	28-08-2003	AU WO US	2003211007 / 03070168 / 2004028760 /	A2	09-09-2003 28-08-2003 12-02-2004	